

Title (en)

SOLAR CELL MODULE AND SOLAR CELL

Title (de)

SOLARZELLENMODUL UND SOLARZELLE

Title (fr)

MODULE DE CELLULE SOLAIRE ET CELLULE SOLAIRE

Publication

EP 2579319 A1 20130410 (EN)

Application

EP 11786538 A 20110518

Priority

- JP 2010122986 A 20100528
- JP 2011061426 W 20110518

Abstract (en)

[Problem] An objective is to further improve the durability against temperature changes of a solar cell module in which solar cells and a wiring material are bonded together using a resin adhesive. [Solution] Electrode 21 includes finger electrode 22 extending in direction y orthogonal to a direction in which wiring material 11 extends, and includes extended electrode 24. Extended electrode 24 is at least partly positioned between photoelectric conversion body 20 and wiring material 11. Extended electrode 24 extends from finger electrode 22, in a direction inclined with respect to direction y in which finger electrode 22 extends. Extended electrode 24 is thicker than finger electrode 22.

IPC 8 full level

H01L 31/0224 (2006.01); **H01L 31/05** (2014.01)

CPC (source: EP US)

H01L 31/022425 (2013.01 - US); **H01L 31/022433** (2013.01 - EP US); **H01L 31/0504** (2013.01 - EP US); **Y02E 10/50** (2013.01 - EP US)

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DOCDB simple family (publication)

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